

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:  Adityo Prakash, et al.  Serial No.: 10/032,394  Filed: December 19, 2001  Title: Adaptive Transforms	Examiner: Rosario, Dennis  Art Unit: 2624  Atty. Docket No.: 10006.000610
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Sir:

This submission is responsive to the Office Action mailed on July 15, 2009.